PROJECT 10073 RECORD CARD

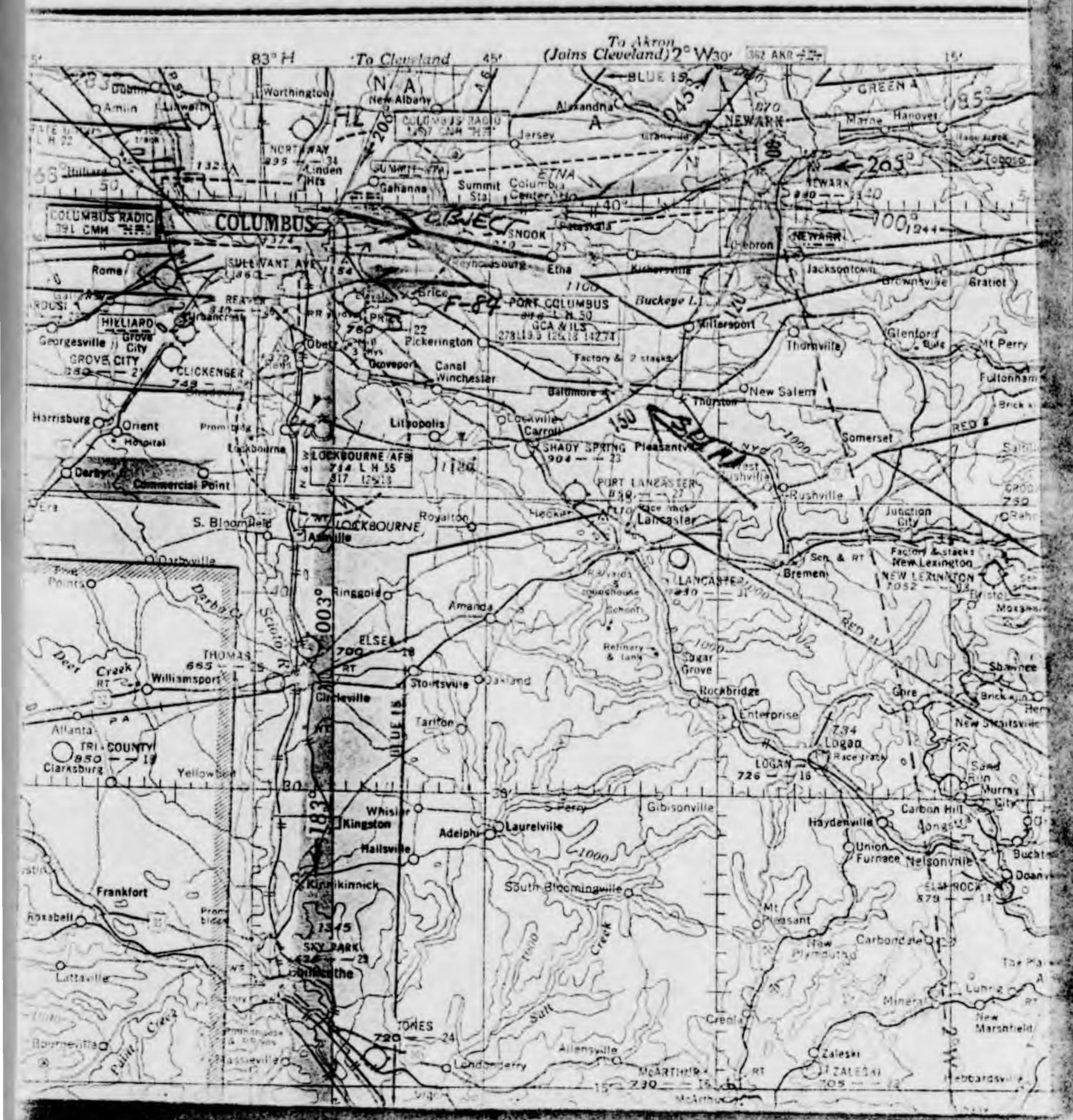
1. DATE	LOCATION	LOCATION				
22 Dec 1951	Columbus Ohio		D. Was Balloon G. Probably Balloon			
3. DATE-TIME GROUP 1030 Local 1030 GMT 22/1530Z	4. TYPE OF OBSERVATION	D Ground-Roder D Air-Intercept Rader	O Possibly Balloon O Was Aircraft O Probably Aircraft D Possibly Aircraft			
5. PHOTOS O Yes O'No	6. SOURCE Military		D Probably Astronomical D Possibly Astronomical			
7. LENGTH OF OBSERVATION 1 to 11 Minutes	8. NUMBER OF OBJECTS	P. COURSE ESE	D Insufficient Data for Evaluation Unknown			
IO BRIEF SUMMARY OF SIGHTING		III. COMMENTS				

Pilot saw flash in WNW. Object appeared to be a/c without tail section. Position of object was 5 miles east of Columbus, Ohio at 20,000 ft. Object moving East in opposite direction of a/c piloted by observer. Object sighted for 1 minute and lost in sun. Could not relocate object. Observer's a/c at 15,000 ft air speed 225 Knots. Assumed object speed in excess of 300 MPH. No sound, Clear sky.

Probably balloon sighting.

SEE "HELL POARER FOLDER FOR POSSIBLE EXPLANATION deso

increased to maximum in turn.	Object lost	in sun af	ter turn.	Bank angle
of observer in turn 45°. Wint	erized F-84 h	as tail s	ection pain	ted which would
eliminate flashing in sun.				
	Name			
	Address			
	Date			



	TELEVISION .	92.49.487.007.	Cum.	535	80	Major	2	23 10	Boundary	Allway hannings. Trees, attend.
Reedsville, W. Va.	Arthucdale:	39"30"-79"49"	Com.	1720	80		1	1640		Attend, week-ends & hotalays
Reynoldshurg, Ohio	Snook Field	89"58'-82"47'	Com.	1010	80	Major	2	2300		
Henney, W. Va.	Remney	39 22'-78 44'	Pric.	759	-		2	1500		
Sabina, Ohio	Sahina	39°29′-83°35′	Com	1030	80	Major	All	2700		
Scott Depot, W. Va.	Frazier	38 27'-81°55'	Priv.	700			1	1930		Canergency field
Shenandouh, Va.	Shenandowh	38"28'-78"37'	Com.	950	80		2	1950		d'
Sleepy Creek, W. Va. (Hancock, Md.)	Potomae Alr Park	39°41'-78°10'	Com.	400	80	Minor	1	2600	Budy, on prior req.	Intermittent attend.
South Charleston, W. Va.	South Charleston SPB	38°21′-81°45′	Com. Seapl.	560	80	Major		7900	Flood	Floats, haulout
Spencer, W. Va.	Roane County	38°47'-81"20"	Mua.	934	80		1	1730		
Springfield, Ohio	Crabill	39°53'-83°46'	Com.	1040	80, 91	Major	3	2900	Rway, on prior req.	
Springfield, Ohio	Springfield Mun.	39°51'-83°50'	Mun.	1049	80, 91	Minor	3	5500H	Runway	
Staunton, Va.	Staunton Mun.	38°11'-79°00'	Mun.	1300	80, 91	Major	3	2560		
Stockport, Ohio	Ervin	39°33′-81°47′	Priv.	680			1	1900		
Summersville (Canvas), W. Va.	Canvas Field	38°16′-80°48′	Priv.	2000			1	1250		
Summersville (Sparks), W. Va.	Koontz Field	38°14′-80°56′	Priv.	1575			1	2100		
Sutton, W. Va.	CAA Site 21	38°41'-80°39'	Inter.	1264			1	3100	Boundary	
Waynesboro, Va.	Augusta	38°02′-78°59′	Priv.	1420			1	2445		Use at own risk, emerg. only
Waynesboro, Va.	Valley	38°05′-78°52′	Com.	1275	80	Major	2	2900		2 2 3
Waynesboro, Va.	Waynesboro	38°05'-78"56'	Com.	1450	80		2	2600		Closed, constr.
Waynesburg, Pa.	Greene County	39°54'-80°04'	Mun.	1100	80, 91	Major	3	3000	Strip on prior req.	
Webster Springs, W. Va.	Harper	38°29′-80°24′	Com.	2700			1	1000		Emergency field
Wellston, Ohio	Wellston	39°04′-82°32′	Com.	710	80		1	2800		
Weston, W. Va.	Louis Bennett Field	39°05′-80°28′	Mun.	1020			2	3400		
Weston (Lightburn) W. Va.	Woodford Field	39°07′-80°27′	Priv.	1060			t	1400		
Wiley Ford, W. Va. (Cumberland, Md.)	Cumberland Mun.	39°36′-78°46′	Mun.	780	80, 91	Major	3	5790H	Rway, on request	
Winchester, Va.	Winchester Mun.	39°08'-78°08'	Mun.	700	80	Major	2	2250	Strip on req.	
Winfield (Poca), W.Va.	Clark Field	38°27'-81°50'	Com.	600	80	Major	1	2560	-	
Winfield, W. Va.	Honaker	38°32'-81°52'	Com.	550	80		1	1850		
Woodsfield, Ohio	Woodsfield	39°45′-81°08′	Mun.	1220	80		1	1900		Att. week-ends
Xenia, Ohio	Port Xenia	39°41′-83°52′	Com.	1050	80	Minor	1	2000		
Zaleski, Ohio	Zaleski State Forest	39°16'-82°24'	Mun.	705			1	2200		No public services
Zanesville, Ohio	Riverside	39°59'-81°59'	Com.	700	80, 91	Major	1	4000		
Zanesville, Ohio	Zanesville Mun.	39°57'-81°53'	Mun.	901	80, 91	Minor	3	5000H	Runway	

Fuel octane ratings listed by number are those available to civil aircraft, unless otherwise noted.

Military fuel is listed by letter code indicating octane ratings as follows: A+: 115/145, A: 100/130, B: 91/98, C: 73 or 80, J: JP-1, 3 The above listing does not include Air Force aerodromes.

Consult the latest Airman's Guide for changes in data subsequent to date of chart.

7-2-51

^{*}Joint civil and military operation; Air Force facilities are not listed.

-CENHDENHAL O

UNCLASSIFIED APPENDIX I

Columbus, Ohio - 22 December 1951

I. DISCUSSION OF INCIDENT

On 22 December 1951 at approximately 1030 hST, an F-84 pilot sighted an unidentified object five miles east of Columbus. This. The object, which looked like an aircraft with no tail surfaces, appeared to be rolling on its lateral axis. The object was on a reciprocal heading and higher than the F-86. The pilot made a turn in an attempt to intercept the object but lost it in the sun.

II. STATUS OF INVESTIGATION

At approximately 1000 EST a weather balloon was released from the Columbus Municipal airport. The wind, which was from the west, would have blown the balloon into the general vicinity of the sighting. More definite information on the balloon launching has been requested.

III. CONCLUSIONS

No conclusions can be made until more information on the balloon launching is obtained.

DOWNGRADED AT 3 YEAR INTERVALS: DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

UNCLASSIEIED

CONFIDENTIAL

SECRET E

UNCLASSIFIED

Columbus, Ohio - 22 December 1951

I. DESCRIPTION OF INCIDENT

On 22 December 1951 at 1030 EST, the pilot of an F-24 aircraft observed an unidentified object five miles east of Columbus, Ohio. The F-84 was flying at 15,000 ft. altitude on a heading of 270°. The object was first sighted at two o'clock high. It appeared to be rolling on its longitudinal axis and the shape resembled an aircraft with no tail surfaces. It was on a heading of about 90°.

The pilot observed the object for one and one half minutes during which he made a right turn in an attempt to intercept and identify the object. It was lost when the pilot turned into the sun to follow the object.

II. STATUS OF INVESTIGATION

The pilot of the F-24 was interrogated by project personnel. No new facts were brought out. It was established, however, that the pilot could have observed a telloon launched from Port Columbus Airport at about 1000 EST. The wind was 30 knots from 270° which would place the balloon in the general area of the sighting. The pilot could not pinpoint his location other than about five miles east of Columbus".

III. CONCLUSIONS

The F-84 possibly sighted a weather balloon launched from Port Columbus Airport. The reported actions of and shape of the object cannot be attributed to a balloon, however, previous reports have indicated that a balloon can be very deceptive when viewed from a high speed aircraft.

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

Stagues. Coant W

Wind Columbus, Ohio Sun

DOWNGRADED AT 3 YEAR INTERVALS: DECLASSIFIED AFTER 12 YEARS: DOD DIR 5200.10 Balloon Path

istimated Aircraft



142D FIGHTER-INTERCEPTOR SQUADRON LOCKBOURNE AIR FORCE BASE COLUMBUS 17, OHIO

31 -- 52

27 December 1951

SUBJECT: Information on Unconventional Aircraft

TO: Commanding General
Air Materiel Command
ATTN: MCIS

Wright-Patterson AF Base

Dayton, Ohio

- 1. In compliance with Air Defense Command Letter 200-1 dated 11 April 1951 and in lieu of AF Form 112 the following information is submitted:
- a. The object appeared to be an airplane of unknown size without a tail section and was silver in color. No trail or exhaust was seen and the propulsion system was undetermined. The observer was flying in the opposite direction and the object appeared to be travelling at a speed greater than 300 miles per hour. No sound was heard and the object continued to tumble or roll until it was lost in the sun.
- b. Object was sighted at approximately 10303 on 22 December 1951 and was observed for approximately one (1) minute.
- c. The object was observed visually from the air. The observer was flying in an F-84C type aircraft at approximately 15,000 feet with an indicated air speed of 225.
- d. The observer was approximately five (5) miles east of Columbus, this heading west at an altitude of 15,000 feet when the object was first sighted. The object was at two o'clock high from the observer, heading in an easterly direction at an altitude of at least 20,000 feet.
- e. The high degree of reliability of the observer is shown in the fact that he is a jet fighter pilot with approximately 1700 flying hours and served a tour of duty in the Pacific theatre of operations during World War II.
 - The sky was clear at time of sightimengraped AT 3 YEAR INTELL.

 DECLASSIFIED AFTER 12 YEARS.

 DOD DIR 5200.10

g. None.

h. None.

i. Observer started to turn to give chase but object was lost in the sun.



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UNCLASSIFIED

27 Dec 51

j. Although other squadron aircraft were flying in the local area none were in the immediate area of the sighting.

2. Enclosed with this report is a statement of the observer concerning the sighting of the object.

CARL E. Major

Commanding

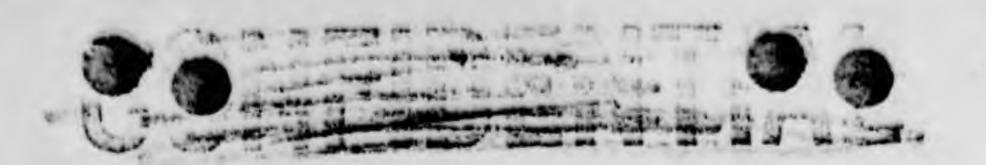
USAF

Observer's Statement

CG, Air Defense Command ATTN: Dir of Intell

> DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10





166TH FIGHTER-INTERCEPTOR SQUADRON 142D FIGHTER-INTERCEPTOR GROUP LOCKBOURNE AIR FORCE BASE COLUMBUS 17, OHIO

27 December 1951

STATEMENT ON SIGHTING OF UNCONVENTIONAL AIRCRAFT

At approximately 1030 hours on 22 December 1951 I was flying locally at 15,000 feet. I observed an object which appeared to be an aircraft without a tail section either tumbling or rolling. Position of the object was about five (5) miles east of Columbus, Ohio heading east at an altitude of at least 20,000 feet. I was piloting an F-84C type aircraft in the opposite direction.

Checks were made on Easy and Fox channels but all squadron pilots stated that they were not in that area and at that altitude. The object was about two o'clock high to me, rolling or tumbling at a high rate of roll. I observed ten or more rolls in a period of one (1) minute when I lost it in the sum. It was rolling when I lost it.

When I first sighted it I started a turn in an attempt to intercept the object, but it was lost in the sun. Further search failed to bring the object in sight.

The speed appeared to be about that of a jet fighter. It did not gain or lose altitude. When last seen it was heading in an east-south easterly direction.

WALTER J. KOBY Captain, USAF 166th Ftr-Intop Sq

DOWNGRADED AT 3 YEAR INTERD AFTER 12 YEARS. DOD DIR 5200.10



WIND -- 22 December 1951

1000 E

Altitude	Direct	Velocity
20001	260°	20 K
40001	270°	30 K
60001	270°	50 K
80001	270°	35 K

1600 E

Altitude	Direct	Velocity
10,000'	280°	55 K
12,0001	290°	60 K
3.4,000	290°	70 K
16,000	280°	75 K

REQUEST FOR AUTHORIZATION OF LONG DISTANCE TELEPHONE CALL

1. APPROVAL NO.	2. DIVISION, OFFICE, SECTION & BRANCH APOIN-ATIAA-20	5/41. ACCT. NO.	10 Jan 52
S. NAME OF PERSO		6. EXT. NO.	7. SYMBOL
S. NAME & LOCATI	chter Interceptor SQD, Lockbourne AFB,	7. PERSON TO BE CONTACTED:	10. EST. DURATION OF CALL (MIN.)

11. SUMMARY OF SUBJECT MATTER TO BE DISCUSSED:

Unidentified aerial object and appointment to interview witnesses.

12. REASON WHY OTHER MEANS OF COMMUNICATION CAN NOT BE USED:

Time element.

13. SIGNATURE OR INITIAL OF APPROVING OFFICER:

ROUTING

DINT MESSAGEFORM

MUNICATIONS CENTER NO

IUNCLASSIFIED.

FROM: (Originator)		TER ONLY	DATE-TIME GROUP		一一一一一一一		
	CO, ATIC		PRECEDENCE FOR:	ACTION EOU	ine	INFORMA	NOIT
TO:	10: Weather Resords Processing Center Weather Bureau Office		BOOK MESSAGE		ORIGINAL MESSAGE		
	430 Post Office Building Chattanooga 2, Tann.		MULTIPE	S ADDRESS	-	RECAUTION YES	NO
	RADHOTE			REFER	TO MESSAG	E	
			IDENTIFICATION		CLASSIF	CATION	
INFO:							

Request information regarding belloon released Columbus, Ohio, 22 Dec 51, at approximately 1000 EST. Please state exact time of release sad position of balloon at intervals between 1015 and 1100 EST.

DECLASSIFIED AFTER 12 YEARS

T52-1173-



DRAFTER'S NAME (and signature, when required)

Lt J. A. Rothstein/79

ATTAL-20

TELEPHONE 54261

OFFICIAL TITLE

Asst Air Adjutant General

D 1 OCT 49 173 REPLACES NME FORM 173. 1 MAY 49 WHICH MAY BE USED

10-58923-3 TO U. S. SOVERNMENT PRINTING OFFICE

at	e object was observed 22 December 1951
im	e object was first seen1030
Pla	ce from which you observed the object Air - near Columbus, Ohio
How	was object observed (naked eye, binoculars, etc.) Eye
ha	t were you doing when the object was first observed?Flying
lha	t attracted your attention to the object?Flashing
at	h of object.
a.	Direction from which object appeared (degrees or direction)
b.	Direction in which object disappeared (degrees or direction)
3.	Elevation object appeared (degrees above horizon
1.	Elevation object disappeared (degrees above horizon)
е.	Shape of flight path of object (straight and level, arched, etc.). Straight
f.	How did object disappear (grow dimmer, go out suddenly, etc.)
Len	gth of time the object was observed $1 - 1 \frac{1}{2} \min$.
Des	cription of object.
a.	How many objects were seen? One
ъ.	Apparent size of object? F-84 at 25,000 ft.

4 4 5

	c. Apparent speed of object? F-84
	d. Apparent altitude of object? At least 25,000 ft. if F-84 size
	e. Shape of object? F-84 without tail
	f. Color of object?Silver
	g. Did object perform any maneuvers, if so describe Rolled 7-10 times (like pencil rolled) 5/sec. roll or faster.
	h. Did object make any sound, if so describe None audible
	i. Were any tails or trails seen No tail
	j. Draw sketch
10.	Clouds.
	a. Were any clouds in sky at time of observation None
	If so, how much of sky was covered (overcast, scattered, etc.)
	b. Did object pass above, below, or near any clouds
	c. Did object reflect light on the clouds
11.	What is your occupation Jet Pilot
12.	Any details that cannot be fully explained by the above questions.
	Description of object is based on observer's experience with F-84's in
	flight. Speed of observer's plane indicated air speed 180 MPH which